Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 27 Jun 2024 until 23:59 on Friday 28 Jun 2024

Forecast Issued on Thursday 27 Jun 2024 at 01:41 by Met Office Aberdeen

Confidence: High for unseasonably windy, cold and showery on Thursday and Friday. Lower confidence for fewer showers over weekend and winds slowly easing.

Headline for Thursday 27 Jun 2024: Mainly dry, bright morning. Cloudier afternoon with showers, prolonged in west of area. Windy and feeling cold on the tops.

Mountain weather hazards on Thursday 27 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Light rain	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
20%	20%	30%	60%	60%	60%

Forecast for Thursday 27 Jun 2024

Weather: Much of the morning will be dry with some sunshine then thickening cloud will edge in from west bringing showers by middle of the day. Drier, brighter weather will become confined to northern Cairngorms in afternoon with showers or even some longer spells of rain developing elsewhere. Heaviest rain later in the day will be in the west from Creag Meagaidh down to around Ben Alder.

Chance of cloud-free hill tops above 800m: 70% in the morning reducing to 30% during afternoon.

Low cloud and visibility: Good visibility in the morning with occasional cloud cover above about 700 to 800m. Visibility will become poor during afternoon in heavier or prolonged showers. Also clouds becoming more extensive with patches down around 600m, especially in west of area.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 27 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	38/49 S	38/52 S	36/50 S	35/49 S	36/50 S	33/45 SW	37/51 SW
900	38/46 S	41/53 S	35/47 S	34/45 S	37/49 S	33/42 SW	34/45 SW
600	24/31 SW	30/42 S	27/39 S	25/36 S	27/39 S	22/32 SW	25/37 SW
300	11/24 SW	16/34 S	17/36 S	17/35 S	17/35 S	14/31 SW	16/33 SW
Glen	4/20 S	8/28 S	9/29 S	8/26 S	7/26 S	5/24 SW	5/24 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-3	5/-2	5/-2	5/-2	4/-3	4/-2	4/-2
900	8/2	8/2	8/3	8/3	7/2	7/2	7/2
600	11/7	11/6	11/7	10/7	10/6	10/6	9/5
300	13/11	14/11	15/12	14/11	13/10	12/10	11/8
Glen	13/12	16/12	15/12	15/12	14/11	13/10	12/10
Freezing Level*	2100m	1900m	2100m	2100m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult walking conditions, especially higher ridges and summits. Combination of strong, gusty winds and single figure temperatures making it feel unseasonably cold.

Forecast for Friday 28 Jun 2024
Weather: A windy day with blustery showers and feeling cold on the tops. The showers will be most frequent in west during the morning. Fewer showers and brighter skies in the afternoon and evening.

Maximum wind: Westerly winds with average speeds 30 to 40mph and gusts 60mph on the higher summits.

Chance of cloud-free hill tops above 800m: 20% in west, 50% in east.

Low cloud and visibility: Often poor visibility in west of area with frequent showers and extensive cloud cover above about 700m. Generally good visibility in east of area with clouds more broken, higher up the hills.

Temperature: **Glens:** 9 Celsius rising to 15 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Well above the summits.

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